

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION
2800 BERLIN TURNPIKE
NEWINGTON, CONNECTICUT 06111

INVITATION TO BID:

Date Advertised: December 16, 2015

Sealed bids for the construction of the following project(s) will be received by the Commissioner of Transportation, by submitting the bid electronically (only) through the Bid Express Website (bidx.com). PAPER BIDS WILL NOT BE ACCEPTED as of September 1, 2012.

Bid Opening (letting) Date and Time: Wednesday January 13, 2016 at 2:00 p.m. No bids will be accepted after 2:00 pm. **NO EXCEPTIONS.** The official time is the Bid Express letting time indicator. The bids will be publicly opened and read in the CONFERENCE ROOM on the main floor.

Proposal ID Number: 0148-0201

State Project Number(s) & Description: Project No. 148-201; Replacement of Bridge No. 01379 Route 150 over Wharton Brook, in the Town of Wallingford.

Federal-aid Project Number(s) & Funding Source: State

Pre-Bid Conference and/or Site Visit Information: N/A

District Number(s): 3 New Haven

Contract Goal: 12% SBE

Project Scope Code: F

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form. **OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED** – Please complete the Bid Proposal Request Form (Part C) located on the DOT website at the following LINK - <http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262>, and submit it by email to DOTContracts@ct.gov. Please read the instructions on the Part C Form.

**PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE
CONTRACTING PORTAL FREE OF CHARGE**

Secure Electronic Bidding Thru Bid Express (www.bidx.com): Please refer to the attached document entitled “Electronic Bidding Instructions / Requirements for Bidders”.

Prequalification Requirements: Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

Bid Proposal Forms: All prospective bidders requesting to obtain the “official” Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above

instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department instructing the bidder to download the electronic Bid Proposal Form (aka EBS file) from the Bid Express Website (bidx.com).

Eligible/validated bidders will be required to download the official Bid Proposal Form (aka EBS file) and associated amendment files (.00#) from the Bid Express website (bidx.com), only after they have received the email response from the Department approving them to bid.

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (EBS file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder's failure to ensure that they download the official Bid Proposal Form (EBS file) and amendment files (.00#) from the Bid Express website.

NOTE: Prequalification status is confirmed every time a contractor submits a Request for Bid Proposal Form (Part C). All bid proposals must be on the electronic bid form/file furnished by the Department of Transportation. Official bid proposals are not included in the Plans and Specifications and are non-transferable.

FTA - Buy America Certificate and Certification Regarding Lobbying: These certifications are required with all Federal Transit Administration funded projects. Please refer to funding source above to determine the requirement.

Bid Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty in the form of a bid bond from a surety company, satisfactory to the Commissioner, on the form furnished by the Department, in an amount equal to at least 30% of the amount of the bid; or (b) the bidder has on file in the Contract Section a current annual bid bond, satisfactory to the Commissioner, on the form provided by the Department for an amount equal to at least 30% of the aggregate amount of all current bids by the bidder for the Department's construction contracts.

When submitting the bid electronically through Bid Express (Bidx.com), bidders must scan and submit the bid bond in PDF format, properly completed and signed, prior to the date and time of the bid opening, via a single email to dotbid@ct.gov. In the subject matter of the email please enter "Bid Bond – Project Number(s) xxxx-xxxx". The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages all bidders to file an "Annual" Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond, itself.

Contractor/Bidder Questions: All questions must be in writing and emailed to the Contract Unit's central mailbox at DOTContracts@ct.gov. In the subject matter of your email, please indicate "Pre-bid Question Project Number(s) xxxx-xxxx"

Any bidder that discovers an error in the bid proposal or contract documents, including but not limited to the plans, must report that error in a letter to the Manager within two (2) business days of discovering the error. A failure to do so may result in the Commissioner's finding the contractor to be nonresponsible as the low bidder for one or more Department contracts, and may be subject to other adverse action by the Department.

Affidavits / Certifications / Affirmations (OPM Forms): As a result of Public Act 11-229, the process in which the Department will receive Affidavits/Certifications/Ethics Affirmation Forms (OPM Forms), for the purpose of contract bidding and contract award, has been revised. The new law greatly simplifies the requirements and allows for the use of electronic Forms (PDFs). The following link will guide you to the revised OPM Forms:

http://www.ct.gov/opm/cwp/view.asp?a=3006&Q=386312&opmNav_GID=1386

Under the new law, the Affirmation of Receipt of State Ethics Laws Summary (OPM Form 6) and the Consulting Agreement Affidavit (OPM Form 5) will only have to be filed once and will be updated only if any information on the form changes. The Gift and Campaign Contribution Certification (OPM Form 1) and Nondiscrimination Certifications will be filed once per year, with any updates required upon changes to information. Updates are required within 30 days of any change. The Forms are no longer contract specific, but are required to be filed (uploaded) with the Department of Administrative Services (DAS) online system (Biznet), prior to award and/or execution of any contract.

All bidders must upload the applicable/required “Forms” to the DAS online system (Biznet). Please access the LINK to subscribe to Biznet and download the “Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)”. <http://das.ct.gov/cr1.aspx?page=371>

Once the “Forms” are on file with the DAS online system (Biznet), the contractor’s obligation is complete, until the need for revisions/updates and/or new annual submission as required by the specific Form.

DBE Participation: The contract goal for DBE participation equaling the percent (indicated above) of the total Contract value has been established for this Contract. Compliance with this provision may be fulfilled when a DBE or any combination of DBEs perform work under the contract in accordance with 49 CFR Part 26 Subpart C Section 26.55, as revised.

The Department of Transportation hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, qualified Disadvantaged Business Enterprises or Small Contractor or Small Contractor Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and that they will not be discriminated against on the grounds of race, color, national origin, sex, sexual orientation, mental retardation or physical disability including but not limited to blindness, in consideration for an award.

Prevailing Wage Rates: The minimum rates to be paid labor of the various classifications shall be in accordance with current schedule of wages established by the State Labor Commissioner as provided in the General Statutes of Connecticut, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

Other Information: All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

**STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION**

PROJECT SCOPE CODE

<u>CODE</u>	<u>FROM</u>	<u>TO</u>
"A"	LESS THAN	\$ 100,000
"B"	\$ 100,000	\$ 199,999
"C"	\$ 200,000	\$ 499,999
"D"	\$ 500,000	\$ 999,999
"E"	\$ 1,000,000	\$ 2,499,999
"F"	\$ 2,500,000	\$ 4,999,999
"G"	\$ 5,000,000	\$ 7,499,999
"H"	\$ 7,500,000	\$ 9,999,999
"I"	\$ 10,000,000	\$ 14,999,999
"J"	\$ 15,000,000	\$ 19,999,999
"K"	\$ 20,000,000	\$ 29,999,999
"L"	\$ 30,000,000	\$ 39,999,999
"M"	\$ 40,000,000	\$ 59,999,999
"N"	\$ 60,000,000	\$ 89,999,999
"O"	\$ 90,000,000	\$ 119,999,999
"P"	\$ 120,000,000	\$ 159,999,999
"Q"	\$ 160,000,000	\$ 199,999,999
"R"	\$ 200,000,000	\$ 249,999,999
"S"	\$ 250,000,000	\$ 299,999,999
"T"	\$ 300,000,000	\$ 399,999,999
"U"	\$ 400,000,000	\$ 499,999,999
"V"	\$ 500,000,000	\$ 599,999,999
"W"	\$ 600,000,000	AND OVER



Connecticut Department Of Transportation Proposal

Date Of Opening : January 13, 2016

Proposal ID : 0148-0201

Projects : 0148-0201

Districts : New Haven

Towns : WALLINGFORD



Proposal ID : 0148-0201

Replacement of Bridge No. 01379 Route 150 over Wharton Brook

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	732	Days	CD	2,600.00 Days	√

Bidders must enter all unit prices, make all extensions, and total the bid.



Proposal Schedule of Items

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Proposal ID: 0148-0201

Project(s): 0148-0201

SECTION: 1

Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	0020801 ASBESTOS ABATEMENT ** See Special Provisions **	1.000 LUMP SUM				
0020	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM				
0030	0101016 ASBESTOS PIPE REMOVAL ** See Special Provisions **	85.000 l.f.				
0040	0101117 CONTROLLED MATERIALS HANDLING ** See Special Provisions **	550.000 c.y.				
0050	0101128 SECURING, CONSTRUCTION AND DISMANTLING OF A WASTE STOCKPILE AND TREATMENT AREA ** See Special Provisions **	1.000 LUMP SUM				
0060	0201001 CLEARING AND GRUBBING ** See Special Provisions **	1.000 LUMP SUM				
0070	0202000 EARTH EXCAVATION	1,140.000 c.y.				
0080	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	130.000 c.y.				
0090	0202223 J-HOOK VANE ** See Special Provisions **	3.000 ea.				



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Proposal ID: 0148-0201

Project(s): 0148-0201

SECTION: 1

Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0100	0202315 DISPOSAL OF CONTROLLED MATERIALS ** See Special Provisions **	600.000 ton				
0110	0202451 TEST PIT EXCAVATION ** See Special Provisions **	100.000 c.y.				
0120	0202501 CUT CONCRETE PAVEMENT	54.000 l.f.				
0130	0202502 REMOVAL OF CONCRETE PAVEMENT	534.000 s.y.				
0140	0202512 CUT CONCRETE SIDEWALK ** See Special Provisions **	30.000 l.f.				
0150	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	590.000 l.f.				
0160	0203202 STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)	1,100.000 c.y.				
0170	0203304 STRUCTURE EXCAVATION - ROCK (EXCLUDING COFFERDAM & DEWATERING)	110.000 c.y.				
0180	0204001 COFFERDAM AND DEWATERING	650.000 l.f.				
0190	0204151 HANDLING WATER ** See Special Provisions **	1.000 LUMP SUM				



Proposal Schedule of Items

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Project(s): 0148-0201

SECTION: 1

Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0200	0204213 HANDLING CONTAMINATED GROUNDWATER ** See Special Provisions **	1.000 LUMP SUM				
0210	0205001 TRENCH EXCAVATION 0'-4' DEEP	120.000 c.y.				
0220	0205003 TRENCH EXCAVATION 0'-10' DEEP	375.000 c.y.				
0230	0205005 TRENCH EXCAVATION 0'-15' DEEP	90.000 c.y.				
0240	0209001 FORMATION OF SUBGRADE	1,549.000 s.y.				
0250	0210100 ANTI-TRACKING PAD ** See Special Provisions **	234.000 s.y.				
0260	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	5,000.000 est.		1.00		5,000.00
0270	0212000 SUBBASE	527.000 c.y.				
0280	0213100 GRANULAR FILL	10.000 c.y.				
0290	0216000 PERVIOUS STRUCTURE BACKFILL	40.000 c.y.				
0300	0219001 SEDIMENTATION CONTROL SYSTEM	575.000 l.f.				



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Project(s): 0148-0201

SECTION: 1

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0310	0406002 TEMPORARY PAVEMENT ** See Special Provisions **	733.000 s.y.	_____	_____	_____	_____
0320	0406170 HMA S1	447.000 ton	_____	_____	_____	_____
0330	0406171 HMA S0.5	418.000 ton	_____	_____	_____	_____
0340	0406173 HMA S0.25	14.000 ton	_____	_____	_____	_____
0350	0406236 MATERIAL FOR TACK COAT	192.000 gal	_____	_____	_____	_____
0360	0406277 REMOVAL OF EXISTING WEARING SURFACE ** See Special Provisions **	160.000 s.y.	_____	_____	_____	_____
0370	0502206 TEMPORARY PEDESTRIAN BRIDGE ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0380	0503151 REMOVAL OF SUPERSTRUCTURE (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
0390	0507026 TYPE "C" CATCH BASIN (4' SUMP)	5.000 ea.	_____	_____	_____	_____
0400	0507027 TYPE "C" CATCH BASIN OVER 10' DEEP (4' SUMP)	1.000 ea.	_____	_____	_____	_____
0410	0507070 TYPE "C" CATCH BASIN DOUBLE GRATE TYPE I OVER 10' DEEP (4' SUMP)	1.000 ea.	_____	_____	_____	_____



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Project(s): 0148-0201

SECTION: 1

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0420	0507105 CONNECTION TO EXISTING MANHOLE AND/OR CATCH BASIN ** See Special Provisions **	1.000 ea.				
0430	0507687 MANHOLE- 5' DIAMETER	1.000 ea.				
0440	0507781 RESET MANHOLE	1.000 ea.				
0450	0508050 SHEAR CONNECTORS	400.000 ea.				
0460	0511111 TEMPORARY DRAINAGE (SITE 1) ** See Special Provisions **	1.000 LUMP SUM				
0470	0513003 1-1/2" POLYVINYL CHLORIDE PLASTIC PIPE	40.000 l.f.				
0480	0520036 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	50.000 c.f.				
0490	0521001 ELASTOMERIC BEARING PADS	1,690.000 c.i.				
0500	0601000 CLASS "A" CONCRETE	380.000 c.y.				
0510	0601201 CLASS "F" CONCRETE	140.000 c.y.				
0520	0602000 DEFORMED STEEL BARS	16,600.000 lb.				
0530	0602006 DEFORMED STEEL BARS - EPOXY COATED	23,400.000 lb.				



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Project(s): 0148-0201

SECTION: 1

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0540	0602890 DOWEL BAR SPLICER SYSTEM	86.000 ea.				
0550	0602891 DOWEL BAR SPLICER SYSTEM - EPOXY COATED	320.000 ea.				
0560	0602901 DRILLING HOLES AND GROUTING DOWELS ** See Special Provisions **	14.000 l.f.				
0570	0602911 DRILLING HOLES AND GROUTING ANCHOR BOLTS ** See Special Provisions **	8.000 ea.				
0580	0603061 STRUCTURAL STEEL (SITE NO. 1)	1.000 LUMP SUM				
0590	0651001 BEDDING MATERIAL	30.000 c.y.				
0600	0651011 12" R.C. PIPE	265.000 l.f.				
0610	0651012 15" R.C. PIPE	105.000 l.f.				
0620	0651019 36" R.C. PIPE	40.000 l.f.				
0630	0651726 30" DUCTILE IRON PIPE ** See Special Provisions **	4.000 l.f.				
0640	0652010 15" R.C. CULVERT END	1.000 ea.				
0650	0703011 INTERMEDIATE RIPRAP	200.000 c.y.				



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0660	0707009 MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	170.000 s.y.				
0670	0708001 DAMPPROOFING	220.000 s.y.				
0680	0714050 TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **	6,000.000 s.f.				
0690	0751821 6" STRUCTURE UNDERDRAIN	190.000 l.f.				
0700	0751831 6" OUTLET FOR UNDERDRAIN	22.000 l.f.				
0710	0755009 GEOTEXTILE	380.000 s.y.				
0720	0811001 CONCRETE CURBING	165.000 l.f.				
0730	0815001 BITUMINOUS CONCRETE LIP CURBING	830.000 l.f.				
0740	0822001 TEMPORARY PRECAST CONCRETE BARRIER CURB	120.000 l.f.				
0750	0822002 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	120.000 l.f.				
0760	0822005 TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	60.000 l.f.				



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Project(s): 0148-0201

SECTION: 1

Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0770	0822006 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB(STRUCTURE) ** See Special Provisions **	60.000 l.f.				
0780	0822015 TEMPORARY PRECAST CONCRETE BARRIER CURB (10' LONG) ** See Special Provisions **	20.000 l.f.				
0790	0822016 RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB (10' LONG) ** See Special Provisions **	20.000 l.f.				
0800	0904525 PEDESTRIAN RAILING (TWO RAIL) ** See Special Provisions **	46.000 l.f.				
0810	0910173 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	2.000 ea.				
0820	0921001 CONCRETE SIDEWALK	2,700.000 s.f.				
0830	0922001 BITUMINOUS CONCRETE SIDEWALK ** See Special Provisions **	440.000 s.y.				
0840	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	450.000 s.y.				
0850	0922501 BITUMINOUS CONCRETE DRIVEWAY	30.000 s.y.				
0860	0924004 CONCRETE DRIVEWAY RAMP	170.000 s.y.				



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Project(s): 0148-0201

SECTION: 1

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0870	0925201 PAVEMENT FOR RAILING	26.000 s.y.	_____	_____	_____	_____
0880	0939001 SWEEPING FOR DUST CONTROL	7.000 hr	_____	_____	_____	_____
0890	0942001 CALCIUM CHLORIDE FOR DUST CONTROL	2.000 ton	_____	_____	_____	_____
0900	0943001 WATER FOR DUST CONTROL	133.000 m.ga	_____	_____	_____	_____
0910	0944000 FURNISHING AND PLACING TOPSOIL	450.000 s.y.	_____	_____	_____	_____
0920	0949000 WOOD CHIP MULCH	1,100.000 s.y.	_____	_____	_____	_____
0930	0949085 CLETHRA ALNIFOLIA SUMMERSWEET 18"-24" HT. B.B.	25.000 ea.	_____	_____	_____	_____
0940	0949099 CORNUS AMOMUM, SILKY DOGWOOD 18"-24" HT. CONTAINER	25.000 ea.	_____	_____	_____	_____
0950	0949132 SAMBUCUS CANADENSIS, COMMON ELDERBERRY 18"-24" HT. CONTAINER	25.000 ea.	_____	_____	_____	_____
0960	0949145 QUERCUS RUBRA, NORTHERN RED OAK, 1 3/4" - 2" CAL. B.B.	3.000 ea.	_____	_____	_____	_____
0970	0949156 VIBURNUM DENTATUM, ARROWWOOD, 24" - 36" HT. NO. 3 CONTAINER	25.000 ea.	_____	_____	_____	_____



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Project(s): 0148-0201

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			Dollars	Cents	Dollars	Cents
0980	0949226 ILEX VERTICILLATA COMMON WINTERBERRY 18"- 24" HT. B.B.	25.000 ea.				
0990	0949287 LARIX LARICINA, AMERICAN LARCH 6.0' - 8.0' HT. B.B.	9.000 ea.				
1000	0949317 SALIX DISCOLOR PUSSY WILLOW TUBELING	170.000 ea.				
1010	0949712 AMELANCHIER CANADENSIS SHADBLOW SERVICEBERRY 8'-10' HT. B.B.	1.000 ea.				
1020	0949847 ACER SACCHARUM SUGAR MAPLE 2 1/2" - 3" CAL. B.B.	1.000 ea.				
1030	0949913 BETULA NIGRA RIVER BIRCH 2" - 2-1/2" CAL. B.B.	3.000 ea.				
1040	0950005 TURF ESTABLISHMENT ** See Special Provisions **	450.000 s.y.				
1050	0950043 WETLAND GRASS ESTABLISHMENT ** See Special Provisions **	1,750.000 s.f.				
1060	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	770.000 s.y.				
1070	0969060 CONSTRUCTION FIELD OFFICE, SMALL ** See Special Provisions **	33.000 mo.				



Proposal Schedule of Items

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			Dollars	Cents	Dollars	Cents
1080	0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	115,200.000 est.		1.00	115,200.00	
1090	0970007 TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	768.000 hr				
1100	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM				
1110	0974002 REMOVAL OF EXISTING MASONRY ** See Special Provisions **	1.000 LUMP SUM				
1120	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				
1130	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	5,841.000 day				
1140	0977001 TRAFFIC CONE	50.000 ea.				
1150	0978002 TRAFFIC DRUM	50.000 ea.				
1160	0979003 CONSTRUCTION BARRICADE TYPE III	27.000 ea.				
1170	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM				



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SECTION: 1

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			Dollars	Cents	Dollars	Cents
1180	0981101 OPPOSING TRAFFIC LANE DIVIDER ** See Special Provisions **	15.000 ea.				
1190	1111201 TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	1.000 LUMP SUM				
1200	1118101 TEMPORARY SIGNALIZATION ** See Special Provisions **	1.000 LUMP SUM				
1210	1205207 TYPE DE-7 DELINEATOR	9.000 ea.				
1220	1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	1.000 LUMP SUM				
1230	1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING)	30.000 s.f.				
1240	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	1,200.000 l.f.				
1250	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	2,500.000 l.f.				
1260	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	54.000 s.f.				



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SECTION: 1

Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1270	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	800.000 l.f.	_____	_____	_____	_____
1280	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	800.000 l.f.	_____	_____	_____	_____
1290	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	18.000 s.f.	_____	_____	_____	_____
1300	1211001 REMOVAL OF PAVEMENT MARKINGS	1,500.000 s.f.	_____	_____	_____	_____
1310	1212002 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	500.000 l.f.	_____	_____	_____	_____
1320	1212017 TEMPORARY PLASTIC LEGEND ARROWS AND MARKINGS	250.000 s.f.	_____	_____	_____	_____
1330	1214002 6" PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE	115.000 l.f.	_____	_____	_____	_____
1340	1220027 CONSTRUCTION SIGNS	400.000 s.f.	_____	_____	_____	_____
1350	1300200 22" STEEL CASING PIPE (WATER MAIN) ** See Special Provisions **	86.000 l.f.	_____	_____	_____	_____



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Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1360	1301078 DUCTILE IRON PIPE (WATER MAIN) ** See Special Provisions **	184.000 l.f.	_____	_____	_____	_____
1370	1301454 12" DUCTILE IRON BEND ** See Special Provisions **	32.000 ea.	_____	_____	_____	_____
1380	1301771 FURNISHING AND INSTALLING 12" WATER MAIN ON BRIDGE ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
1390	1301904 TEMPORARY BY-PASS ** See Special Provisions **	1.000 LUMP SUM	_____	_____	_____	_____
1400	1302005 10" GATE VALVE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1410	1302006 12" GATE VALVE ** See Special Provisions **	8.000 ea.	_____	_____	_____	_____
1420	1302007 14" GATE VALVE ** See Special Provisions **	1.000 ea.	_____	_____	_____	_____
1430	1302931 WATERMAIN INSULATION (WATER MAIN) ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
1440	1302932 WATERMAIN INSULATION (COVER) ** See Special Provisions **	100.000 l.f.	_____	_____	_____	_____
1450	1304066 REMOVE WATER MAIN ** See Special Provisions **	352.000 l.f.	_____	_____	_____	_____



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Cat Alt Set ID:

Cat Alt Mbr ID:

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1460	1304124 THRUST BLOCK/JOINT RESTRAINT ** See Special Provisions **	4.000 ea.				
1470	1401242 8" DUCTILE IRON PIPE (SANITARY SEWER) ** See Special Provisions **	42.000 l.f.				
1480	1401243 10" DUCTILE IRON PIPE (SANITARY SEWER) ** See Special Provisions **	75.000 l.f.				
1490	1401246 16" DUCTILE IRON PIPE (SANITARY SEWER) ** See Special Provisions **	295.000 l.f.				
1500	1401254 12" DUCTILE IRON PIPE (SANITARY SEWER) ** See Special Provisions **	62.000 l.f.				
1510	1401630 CHIMNEY (SANITARY SEWER) ** See Special Provisions **	8.000 l.f.				
1520	1401947 REMOVE EXISTING PIPE (SANITARY SEWER) ** See Special Provisions **	214.000 l.f.				
1530	1401977 CONCRETE FOR ENCASEMENT AND CRADLE (SANITARY SEWER) ** See Special Provisions **	4.000 c.y.				
1540	1403001 MANHOLE (SANITARY SEWER) ** See Special Provisions **	8.000 ea.				



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Cat Alt Set ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1550	1403517 REMOVE SANITARY MANHOLE (SANITARY SEWER) ** See Special Provisions **	7.000 ea.				
1560	1408455 TEMPORARY SANITARY SEWER BYPASS ** See Special Provisions **	1.000 LUMP SUM				
1570	1500111 INSTALLATION OF FIBERGLASS CONDUIT SYSTEM - COMPLETE ** See Special Provisions **	1.000 LUMP SUM				
1580	1504040 TEMPORARY SUPPORT FOR EXISTING TELEPHONE DUCTS ** See Special Provisions **	1.000 LUMP SUM				
1590	1700001 SERVICE CONNECTIONS (ESTIMATED COST) ** See Special Provisions **	10,000.000 est.		1.00		10,000.00
1600	1803071 TYPE B IMPACT ATTENUATION SYSTEM (TANGENTIAL) ** See Special Provisions **	2.000 ea.				
1610	1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	4.000 ea.				
1620	1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	4.000 ea.				
1630	1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	16.000 ea.				



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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1640	1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	8.000 ea.	_____	_____	_____	_____
1650	1807101 RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A	4.000 ea.	_____	_____	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

